

Regional Center for Poison Control and Prevention



Serving Massachusetts and Rhode Island

What is Carbon Monoxide (CO)?

Carbon Monoxide is a highly toxic gas produced when fuel (kerosene, oil, coal, petroleum gas, and wood) is burned. It is colorless, odorless and tasteless – which makes it very hard to detect.

What are sources of CO?

- □ Oil, wood, or gas furnaces/boilers
- □ Space heaters (kerosene heaters)
- □ Gas or oil water heaters
- □ Gas stoves
- Gas dryers
- □ Fireplaces and wood stoves
- □ Charcoal grills
- Automobiles
- □ Lawn mowers, leaf blowers, snowmobiles, and other gas powered equipment

Common symptoms of CO poisoning are similar to the flu. They can include:

Headaches, dizziness, weakness, nausea, vomiting, loss of muscle control, tightening of the chest, convulsions, redness of the eyes, sleepiness, fluttering of the heart, confusion, and/or ringing in the ear.

If you suspect CO poisoning...

- 1. Evacuate everyone immediately to fresh air.
- 2. Call the Regional Poison Control Center at 1-800-222-1222.
- **3.** Call the local fire department, your oil dealer for oil-burning equipment, or your gas company for gas-burning appliances.

How can you prevent CO poisoning?

- □ Have your vehicle's muffler and tailpipe inspected regularly.
- □ Never leave a car running in the garage. Never sleep in a car with the engine running.
- □ Repair gas powered engines (lawnmowers, snow blowers, vehicles, etc.) in a space with proper ventilation.
- □ Have heating appliances installed and serviced by professionals on a regular basis.
- □ Install a Carbon Monoxide detector in your home and garage.
- □ Clean your chimney/furnace every fall and check for blockage such as leaves or animal's nests.
- □ Check if extra ventilation is needed when:
- Your home undergoes any major renovation.
- You enclose heating equipment to gain additional living space.
- Never burn charcoal in an enclosed space such as in your home, garage, or tent.
- □ Do not use the oven or gas range to heat your home.
- Turn off space heaters and put out the fire in the fireplace/wood stove when sleeping.

24-HOUR POISON HOTLINE 1-800-222-1222